

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/93) Patent and Trademark Office

ATTY. DOCKET NO.
TPP 31759

SERIAL NO.
10/531,238

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICANT
Vince CICCONE et al

FILING DATE
April 14, 2005

GROUP
1722

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|-------|--------------|-------|----------|-------------------------------|
| D.H. | 4 6 8 4 1 0 1 | 08/87 | Wagner et al | | | |
| D.H. | 5 8 9 5 6 2 1 | 04/99 | Tajiri et al | | | |
| D.H. | 4 8 6 7 6 6 8 | 09/89 | Miyairi | | | |
| D.H. | 6 1 2 0 2 7 9 | 09/00 | Vovan | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|------|-----------------|-------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| D.H. | 0 7 0 0 9 4 5 6 | 05/95 | JP | | | X* | |
| D.H. | 1 1 0 0 0 9 3 5 | 01/99 | JP | | | X* | |
| D.H. | 4 0 0 7 1 1 4 | 01/92 | JP | | | X* | |
| D.H. | 1 1 0 1 0 6 5 0 | 01/99 | JP | | | X* | |
| D.H. | 1 2 9 5 8 1 3 | 11/89 | JP | | | ** | |
| D.H. | 0 4 0 4 7 1 3 | 12/90 | EP | | | | |
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|------|--|
| D.H. | "Injection Molding Handbook"; ROSATO D V; pages 282-285, figures 4-77 |
| D.H. | "Volltauschbares Werkzeug-Wechselsystem"; Plastverarbeiter, Zechner Und Huethig, vol. 45, Nr. 5, pages 42-43, figure 2 |
| | |

EXAMINER

DATE CONSIDERED 9-1-6

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

X* - English language attached

** - English language abstract only